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### Search Results -

Terms	Documents
breast cancer same (genistein and daidzen and biochanin and formonoetin)	0

Database: US Patents Full-Text Database ▲  
US Pre-Grant Publication Full-Text Database  
JPO Abstracts Database  
EPO Abstracts Database  
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IBM Technical Disclosure Bulletins ▼

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 breast cancer same (genistein and  
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### Search History

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result set

*DB=USPT,PGPB,JPAB,EPAB,DWPI; PLUR=YES; OP=ADJ*

<u>L9</u>	breast cancer same (genistein and daidzen and biochanin and formonoetin)	0	<u>L9</u>
<u>L8</u>	breast cancer same (genistein or daidzen or biochanin or formonoetin)	86	<u>L8</u>
<u>L7</u>	breast cancer and (genistein or daidzen or biochanin or formonoetin)	285	<u>L7</u>
<u>L6</u>	L2 and breast cancer	6	<u>L6</u>
<u>L5</u>	L2 and cholesterol	26	<u>L5</u>
<u>L4</u>	L2 and soy hypocotyls	4	<u>L4</u>
<u>L3</u>	L2 same soy hypocotyls	0	<u>L3</u>
<u>L2</u>	legume with soy	190	<u>L2</u>
<u>L1</u>	legume same soy	272	<u>L1</u>

END OF SEARCH HISTORY

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(FILE 'HOME' ENTERED AT 12:23:18 ON 31 OCT 2002)

FILE 'CAPLUS, MEDLINE, USPATFULL' ENTERED AT 12:23:59 ON 31 OCT 2002

L1	70312 S	LEGUME OR SOY OR CLOVER
L2	1368 S	L1 AND (GENISTEIN OR DAIDZEN OR BIOCHANIN OR FORMONOETIN)
L3	303 S	L2 AND (CHOLESTEROL OR BREAST CANCER OR PROSTATE CANCER)
L4	3 S	L3 AND BENIGN BREAST DISEASE
L5	155 S	L3 AND PROSTATE CANCER
L6	68 S	L5 AND BREAST CANCER
L7	29 S	L6 AND CHOLESTEROL
L8	29 S	L7 AND (DIET OR SUPPLEMENT)
L9	2 S	L7 AND HEALTH SUPPLEMENT

> d 14 1-3 abs ibib

L4 ANSWER 1 OF 3 USPATFULL

AB In accordance with a first aspect of the invention, it has now been found that a beneficial form for ingestion of phytoestrogens is in the form of a water-in-oil spread. For instance, it has been discovered that phytoestrogens can advantageously be consumed, particularly in elevated amounts, when included in the form of a bread spread. It can be expected that the reported beneficial health effects of phytoestrogens may be enjoyed by the consumer by consuming the spread without the need for pharmaceutical type pills, capsules, etc. Moreover, the spreads of the invention have good taste, notwithstanding the presence of the often-bitter tasting isoflavones.

ACCESSION NUMBER: 2002:287201 USPATFULL  
TITLE: ENRICHED SPREADS  
INVENTOR(S): KIM CHEN, MANDY, BALTIMORE, MD, UNITED STATES  
PATRICK, MATTHEW, ANNAPOLIS, MD, UNITED STATES  
REDDY, PODUTOORI RAVINDER, COLUMBIA, MD, UNITED STATES

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2002160060	A1	20021031
APPLICATION INFO.:	US 1999-299778	A1	19990426 (9)
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	APPLICATION		
LEGAL REPRESENTATIVE:	UNILEVER, PATENT DEPARTMENT, 45 RIVER ROAD, EDGEWATER, NJ, 07020		
NUMBER OF CLAIMS:	22		
EXEMPLARY CLAIM:	1		
LINE COUNT:	774		

L4 ANSWER 2 OF 3 USPATFULL

AB Compositions enriched with natural phyto-oestrogens or analogues thereof selected from **Genistein**, Diadzein, Formononectin and **Biochanin A**. These compositions may be used as food additives, tablets or capsules for promoting health in cases of cancer, pre-menstrual synhdrome, menopause or hypercholesterolaemia.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

ACCESSION NUMBER: 2002:230964 USPATFULL  
TITLE: Health supplements containing phyto-oestrogens, analogues or metabolites thereof  
INVENTOR(S): Kelly, Graham Edmund, Northbridge, AUSTRALIA  
PATENT ASSIGNEE(S): Novogen Research Pty. Ltd., AUSTRALIA (non-U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6448237	B1	20020910
APPLICATION INFO.:	US 1999-421069		19991019 (9)
RELATED APPLN. INFO.:	Continuation of Ser. No. US 1997-910837, filed on 13 Aug 1997 Continuation of Ser. No. US 1995-338567, filed on 12 Jan 1995, now patented, Pat. No. US 5830887		

	NUMBER	DATE
PRIORITY INFORMATION:	AU 1992-2511	19920519
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	GRANTED	
PRIMARY EXAMINER:	Wilson, James O.	
LEGAL REPRESENTATIVE:	Finnegan, Henderson, Farabow, Garrett, & Dunner, L.L.P.	
NUMBER OF CLAIMS:	28	
EXEMPLARY CLAIM:	1	

NUMBER OF DRAWINGS: 0 Drawing Figure(s); 0 Drawing Page(s)  
LINE COUNT: 1102  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 3 OF 3 USPATFULL

AB Compositions enriched with natural phyto-oestrogens or analogues thereof selected from **Genistein**, Daidzein, Formononetin and **Biochanin A**. These may be used as food additives, tablets or capsules for promoting health in cases of cancer, pre-menstrual syndrome, menopause or hypercholesterolaemia.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

ACCESSION NUMBER: 1998:135034 USPATFULL  
TITLE: Health supplements containing phyto-oestrogens, analogues or metabolites thereof  
INVENTOR(S): Kelly, Graham Edmund, Northbridge, Australia  
PATENT ASSIGNEE(S): Novogen Research Pty. Ltd., New South Wales, Australia (non-U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 5830887		19981103
	WO 9323069		19931125
APPLICATION INFO.:	US 1995-338567		19950112 (8)
	WO 1993-AU230		19930519
			19950112 PCT 371 date
			19950112 PCT 102(e) date

	NUMBER	DATE
PRIORITY INFORMATION:	AU 1992-2511	19920519
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	Granted	
PRIMARY EXAMINER:	Kunz, Gary L.	
LEGAL REPRESENTATIVE:	Dann, Dorfman, Herrell and Skillman	
NUMBER OF CLAIMS:	13	
EXEMPLARY CLAIM:	1	
LINE COUNT:	818	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

9 ANSWER 1 OF 2 USPATFULL

ACCESSION NUMBER: 2002:230964 USPATFULL  
TITLE: **Health supplements** containing  
phyto-oestrogens, analogues or metabolites thereof  
INVENTOR(S): Kelly, Graham Edmund, Northbridge, AUSTRALIA  
PATENT ASSIGNEE(S): Novogen Research Pty. Ltd., AUSTRALIA (non-U.S.  
corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6448237	B1	20020910
APPLICATION INFO.:	US 1999-421069		19991019 (9)
RELATED APPLN. INFO.:	Continuation of Ser. No. US 1997-910837, filed on 13 Aug 1997 Continuation of Ser. No. US 1995-338567, filed on 12 Jan 1995, now patented, Pat. No. US 5830887		

	NUMBER	DATE
PRIORITY INFORMATION:	AU 1992-2511	19920519
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	GRANTED	
PRIMARY EXAMINER:	Wilson, James O.	
LEGAL REPRESENTATIVE:	Finnegan, Henderson, Farabow, Garrett, & Dunner, L.L.P.	
NUMBER OF CLAIMS:	28	
EXEMPLARY CLAIM:	1	
NUMBER OF DRAWINGS:	0 Drawing Figure(s); 0 Drawing Page(s)	
LINE COUNT:	1102	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

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tablets or capsules for promoting health in cases of cancer,  
pre-menstrual synhdrome, menopause or hypercholesterolaemia.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L9 ANSWER 2 OF 2 USPATFULL

ACCESSION NUMBER: 1998:135034 USPATFULL  
TITLE: **Health supplements** containing  
phyto-oestrogens, analogues or metabolites thereof  
INVENTOR(S): Kelly, Graham Edmund, Northbridge, Australia  
PATENT ASSIGNEE(S): Novogen Research Pty. Ltd., New South Wales, Australia  
(non-U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 5830887		19981103
	WO 9323069		19931125
APPLICATION INFO.:	US 1995-338567		19950112 (8)
	WO 1993-AU230		19930519
			19950112 PCT 371 date
			19950112 PCT 102(e) date

	NUMBER	DATE
PRIORITY INFORMATION:	AU 1992-2511	19920519
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	Granted	
PRIMARY EXAMINER:	Kunz, Gary L.	
LEGAL REPRESENTATIVE:	Dann, Dorfman, Herrell and Skillman	
NUMBER OF CLAIMS:	13	
EXEMPLARY CLAIM:	1	
LINE COUNT:	818	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

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CAS INDEXING IS AVAILABLE FOR THIS PATENT.